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Approved for use through 09/30/2000. OMB 0651-0032

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

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Attorney Docket No. 017,38738X00 First Inventor or Application Identifier Son PHAN-ANH RECOVERY TECHNIQUES IN MOBILE NETWORKS

G.1.3 .51 11011 11	ionprovisional applications under or e.r.i.v. § 1.00(3))			<u>ت</u> ق
	APPLICATION ELEMENTS apter 600 concerning utility patent application contents.	ADDRESS TO: Box	sistant Commissioner for Paten x Patent Application shington, DC 20231	36.1 1
See MPEP char  1. X * F (Su	apter 600 concerning utility patent application contents.  Fee Transmittal Form (e.g., PTO/SB/17) ubmit an original and a duplicate for fee processing) Decification [Total Pages 20] Descriptive title of the Invention Cross References to Related Applications Statement Regarding Fed sponsored R & D Reference to Microfiche Appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure Tawing(s) (35 U.S.C. 113) [Total Sheets 6] Declaration [Total Pages ] Newly executed (original or copy)  Copy from a prior application (37 C.F.R. § 1.63 (for continuation/divisional with Box 16 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).  ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITLED TO	5. Microfiche Comp 6. Nucleotide and/or Amir (if applicable, all neces a. Computer b. Paper Co c. Statement  ACCOMPANYIN 7. Assignment Pape 8. 37 C.F.R.§3.73(b (when there is an 9. English Translatic 10. X Information Disclete Statement (IDS)// 11. Preliminary Amer 12. X Return Receipt P (Should be specified Copy of (PTO/SB/09-12) Certified Copy of (if foreign priority 15. X Other: Credi	puter Program (Appendix) ino Acid Sequence Submissary) or Readable Copy opy (identical to computer copy ont verifying identity of above control of the verifying identity of applicable) It is control of the verifying identity	ippies s)) IDS
FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT   IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).   35 USC 122(b)(2)(B)(i)    16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:    Continuation				
10.0.0.0.0	17. CORRESPOND			
☑ Custon	ner Number or Bar Code Labe I (Insert Customer No. or At	457 or E	Correspondence address bel	'ow
Name	Antonelli, Terry, Stout & Kraus, LLP			
Address	1300 North Seventeen Street, Suite 1800			
City	Arlington State	Virginia Zip	Code 22209	
Country	Telephone	(703) 312-6600	Fax (703) 312-6666	
Country	госрного	1(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		$\overline{}$
Name (	Print/Type) Henry M. Zykorie	Registration No. (Attorney/	/Agent) 27,477	
Signatur		)	Date March 12, 20	01

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FEE TRANSMITTAL	Complete if Known		
LEE HAMBINITIAL	Application Number		
for FY 2000	Filing Date	March 12, 2001	
Patent fees are subject to annual revision.	First Named Inventor	Son PHAN-ANH	
Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12	Examiner Name		
See 37 C.F.R §§ 1.27 and 1.28	Group / Art Unit		
TOTAL AMOUNT OF PAYMENT (\$)1,384.00	Attorney Docket No.	017.38738X00	

METHOD OF PAYMENT (check one) FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Fee Pee Fee Paid			
Deposit Account Number 01-2135	Code (\$)         Code (\$)           105         130         205         65         Surcharge - late filing fee or oath         130.00			
Deposit	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.			
Account Name Antonelli, Terry, Stout & Kraus, LLP	139 130 139 130 Non-English specification 0.00			
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1 17	112 920* 112 920* Requesting publication of SIR prior to			
2. X Payment Enclosed:	Examiner action 0.00  113 1,840* 113 1,840* Requesting publication of SIR after Examiner action 0.00			
Order Ea	115 110 215 55 Extension for reply within first month 0.00			
FEE CALCULATION	116 380 216 190 Extension for reply within second month 0.00			
1. BASIC FILING FEE	117 870 217 435 Extension for reply within third month 0.00			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month 0.00			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	128 1,850 228 925 Extension for reply within fifth month 0.00			
101 690 201 345 Utility filing fee 710.00	119 300 219 150 Notice of Appeal 0.00			
106 310 206 155 Design filing fee	120 300 220 150 Filing a brief in support of an appeal 0.00			
107 480 207 240 Plant filing fee	121 260 221 130 Request for oral hearing 0.00			
108 690 208 345 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding 0.00			
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable 0.00			
SUBTOTAL (1) (\$) 710.00	141 1.210 241 605 Petrtion to revive - unintentional 0.00			
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue) 0.00			
Fee from	143 430 243 215 Design issue fee 0.00			
Extra Claims below Fee Paid  Total Claims 28 -20** = 8 × 18 = 144	144 580 244 290 Plant issue fee 0.00			
Independent R = 3** = 5 x 80 = 400	122 130 122 130 Petitions to the Commissioner 0.00			
Claims Multiple Dependent	123 50 123 50 Petitions related to provisional applications 0.00			
**or number previously paid, if greater, For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stmt 0.00			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties) 0.00			
103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after final rejection (37 CFR § 1 129(a)) 0.00			
102 78 202 39 Independent claims in excess of 3	149 690 249 345 For each additional invention to be examined (37 CFR § 1 129(b)) 0.00			
104 260 204 130 Multiple dependent claim, if not paid	examined (37 CFR § 1 129(b)) 0.00			
109 78 209 39 **Reissue independent claims over original patent	Otherfee (specify) 0.00			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Otherfee (specify) 0.00			
SUBTOTAL (2) (\$) 544.00 • Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 130.00				
SUBMITTED BY Complete (# applicable)				
Registration No.     Talanhara (700) 210 (600)				
Tient was a summer of the summ				
Signature	Date March 12, 2001			

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## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

Under the Paperwork Reduction Act of 1995, no persons are require	ed to respond to a collection of information unless it displays a valid OMB control num	ber.
REQUEST AND CERTIFICATION	First Named Inventor Son PHAN-ANH	
UNDER 35 U.S.C. 122(b)(2)(B)(i)	Title RECOVERY TECHNIQUES IN MOBILE NETWORKS	
	Atty Docket Number 017.38738X00	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

March 12, 2001 Date

ZYKORIE Typed or printed name

Signature

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).